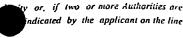
Rec's PCT/PT@ 3 0 NOV 2004

The demand must be filed directly with the one chosen by the ap

with the competent International Preliminary Examining Au
The full name or two-letter code of that Authority m



IPEA/ US

PCT

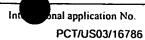
CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:
The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

For l	International Preliminary	Examining Authority	use only	
Identification of IPEA		Date of receipt of D	EMAND	
Box No. I IDENTIFICATION OF TH	E INTERNATIONAL	APPLICATION	Applicant's or agent's file reference '00017/02PCT	
International application No. PCT/US03/16786	International filing date 29/05/2003	(day/month/year) (29.05.2003)	(Earliest) Priority date (day/month/year) 30/05/2002 (30 May 2002)	
Title of invention Method and Apparatus for Treating Me	etal Ion Containing Stre	eams		
Box No. II APPLICANT(S)				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)			Telephone No. 281. 443. 7100	
Lobo Liquids, LLC 18937 Aldine-Westfield Road Houston, TX 77073 United States of America US		Facsimile No. 281. 443. 0561		
			Teleprinter No. n/a	
100			Applicant's registration No. with the Office 34,024	
State (that is, country) of nationality: US		State (that is, country	v) of residence:	
Name and address: (Family name followed name of country.) Tunnicliffe, Ian Costadle Watling St. North Church Stretton, Shropshire SY6 7AR United Kingdom		entity, full official desig	nation. The address must include postal code and	
State (that is, country) of nationality: GB		State (that is, country	y) of residence:	
Name and address: (Family name followed name of country.) MT Joy, Raymond 18511 Brackenfield Drive Spring, TX 77388	by given name; for a legal	entity. full official desig	nation. The address must include postal code and	
State (that is, country) of nationality: US		State (that is, country US	y) of residence:	
Further applicants are indicated on	a continuation sheet.			

Sheet	No	



g	101/0303/10700		
Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR	CORRESPONDENCE		
The following person is agent common representative and has been appointed earlier and represents the applicant(s) also for international preliminary examination.			
is hereby appointed and any earlier appointment of (an) agent(s) /common	representative is hereby revoked.		
is hereby appointed, specifically for the procedure before the International addition to the agent(s)/common representative appointed earlier.	l Preliminary Examining Authority, in		
Name and address: (Family name followed by given name; for a legal entity, full official The address must include postal code and name of country.)	Telephone No. 713. 977. 7000		
Robert W. Strozier, PLLC	Facsimile No.		
Robert W. Strozier	713. 977. 7011		
P.O. Box 429	Teleprinter No.		
Bellaire, TX 77402-0429	n/a		
	Agent's registration No. with the Office 34,024		
Address for correspondence: Mark this check-box where no agent or con the space above is used instead to indicate a special address to which correspondence:	nmon representative is/has been appointed and pondence should be sent.		
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION			
Statement concerning amendments:*			
1. The applicant wishes the international preliminary examination to start on the basing	is of:		
the international application as originally filed.			
the description as originally filed			
as amended under Article 34			
the claims as originally filed			
as amended under Article 19 (together with any accord	mpanying statement)		
as amended under Article 34			
the drawings as originally filed			
as amended under Article 34			
2. The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.			
3. The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). (This check-box may be marked only where the time limit under Article 19 has not yet expired.)			
Where no check-box is marked, international preliminary examination will start on originally filed or, where a copy of amendments to the claims under Article I application under Article 34 are received by the International Preliminary Examinia a written opinion or the international preliminary examination report, as so amended	9 and/or amendments of the international ng Authority before it has begun to draw up		
Language for the purposes of international preliminary examination: English			
which is the language in which the international application was filed.			
which is the language of a translation furnished for the purposes of international search.			
which is the language of publication of the international application.	of international and the state of the state		
which is the language of the translation (to be) furnished for the purposes Box No. V ELECTION OF STATES	or international preliminary examination.		
The applicant hereby elects all eligible States (that is, all States which have been designated and which are bound by Chapter II of the PCT)			
excluding the following States which the applicant wishes not to elect:			

Cheet No.

mational	application	No.

			. 01700	103/10/100
Box No. VI CHECK LIST				
The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:			For International Preliminary Examining Authority use only received not received	
1. translation of international application	:	sheets	received	
2. amendments under Article 34	:	sheets		
 copy (or, where required, translation) of amendments under Article 19 	:	sheets		
copy (or, where required, translation) of statement under Article 19	:	sheets		
5. letter	:	sheets		
6. other (specify)	:	sheets		
The demand is also accompanied by the item(s) marked below:				
For Internatio 1. Date of actual receipt of DEMAND:	nal Preliminary Examinir	g Authority us	se only	
Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):				
3. The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply. The applicant has been informed accordingly.				
4. The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.				
5. Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.				
Demand received from IPEA on:	For International Bureau	use only ——	<u>, , , , , , , , , , , , , , , , , , , </u>	

CHAPTER II

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FEE CALCULATION SHEET

Annex to the Demand

		For International Preliminary Examining Authority use only	. —
International application No. PCT/US03/167	786	. o. mematona remana y Examining Authority use only	,
Applicant's or agent's file reference 00017/02PC	r	Date stamp of the IPEA	
Applicant - Lobo Liquids, LLC			
CALCULATION OF PRESCRIBED FEES			
1. Preliminary examination fee		750.00 P	
2. Handling fee (Applicants from certain Sta entitled to a reduction of 75% of the handle Where the applicant is (or all applicants of entitled, the amount to be entered at H is 25% handling fee.)	ing fee. are) so % of the	172.00 H	
Total of prescribed fees Add the amounts entered at P and H and enter total in the TOTAL box		922.00	
		TOTAL	
MODE OF PAYMENT			
authorization to charge deposit account with the IPEA (see below)	cash		
cheque [revenue stam	nps	
postal money order	coupons		
bank draft	other (specify	ŷ):	
	*		
AUTHORIZATION TO CHARGE (OR CRED (This mode of payment may not be available at al		COUNT	
	ŕ	IPEA/ US	-
Authorization to charge the total fees indi	cated above.	Deposit Account No.: 501518	-
(This check-box may be marked only if the deposit accounts of the IPEA so permit) charge any deficiency or credit any ove total fees indicated above.	Authorization to	Name: Robert W. Strozler Signature:	
			1

Form PCT/IPEA/401 (Annex) (March 2001)
LegalStar 2001, Form PCTDFEE

See Notes to the fee calculation sheet